



# NASA 5<sup>th</sup> Annual

## RISK MANAGEMENT CONFERENCE 2004

“Risk Management in the Renewed Spirit of Discovery”

### Fact Sheet

**Dates: October 26 – 29, 2004**

**Sponsors:**

- Office of Safety and Mission Assurance (OSMA), NASA Headquarters
- Chief Engineer's Office, NASA Ames Research Center
- NASA Academy of Program and Project Leadership (APPL)

**Host:** NASA Glenn Research Center, Cleveland, OH

**Where:** Assurance Technology Center (ATC), Ohio Aerospace Institute (OAI), located outside the gates at GRC

**Website:** <http://atc.nasa.gov/hostedEvents/rmc5/>

**For Whom:** NASA risk managers, NASA program/project managers and project personnel, NASA support contractors, and invited guests

**Purpose:** The 2004 RMC V will accomplish the following:

- *Explore risk management contributions to Return to Flight (RTF), to completing the International Space Station (ISS), and to future exploration missions to the Moon, Mars, and beyond*
- *Provide the risk management community with the opportunity to share best practices through technical presentations, panel discussions, and networking*
- *Provide a Probabilistic Risk Assessment Exchange of Information (PRAXI 5) Workshop*

**Conference Fee:** **\$125.00 (through September 30, 2004)** **NOTE: Limited to the first 200 registrants due to facility capacity**  
**\$150.00 (after September 30, 2004)**

### Agenda:

2004 RMC V		RMC V & PRAXI	PRAXI
Tue, Oct 26	Wed, Oct 27	Thu, Oct 28	Fri, Oct 29
<i>Keynote Speaker:</i> Bryan O'Connor Chief SMA Officer, OSMA, HQ	<i>Featured Speaker:</i> James Reason "Organizational Risk"	RMC V Breakout Sessions	Continued Topical Q & A Discussions
Special Topic: John Grunsfeld, PhD NASA Chief Scientist	Technical Sessions	PRAXI: "PRA Myths & Truths" M. Stamatelatos, PhD OSMA, HQ	Adjourn (half day)
Technical Sessions	Expert Panel	Presentations	
Conference Dinner: Capt. Larry Brudnicki, "Managing Risks in Turbulent Times" from the movie <i>The Perfect Storm</i>	Tutorials & Breakout Session	Breakouts: PRA in Design, Nuclear Space Missions, System Safety & CRM, Decision Making	

### 2004 RMC V Planning Team

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